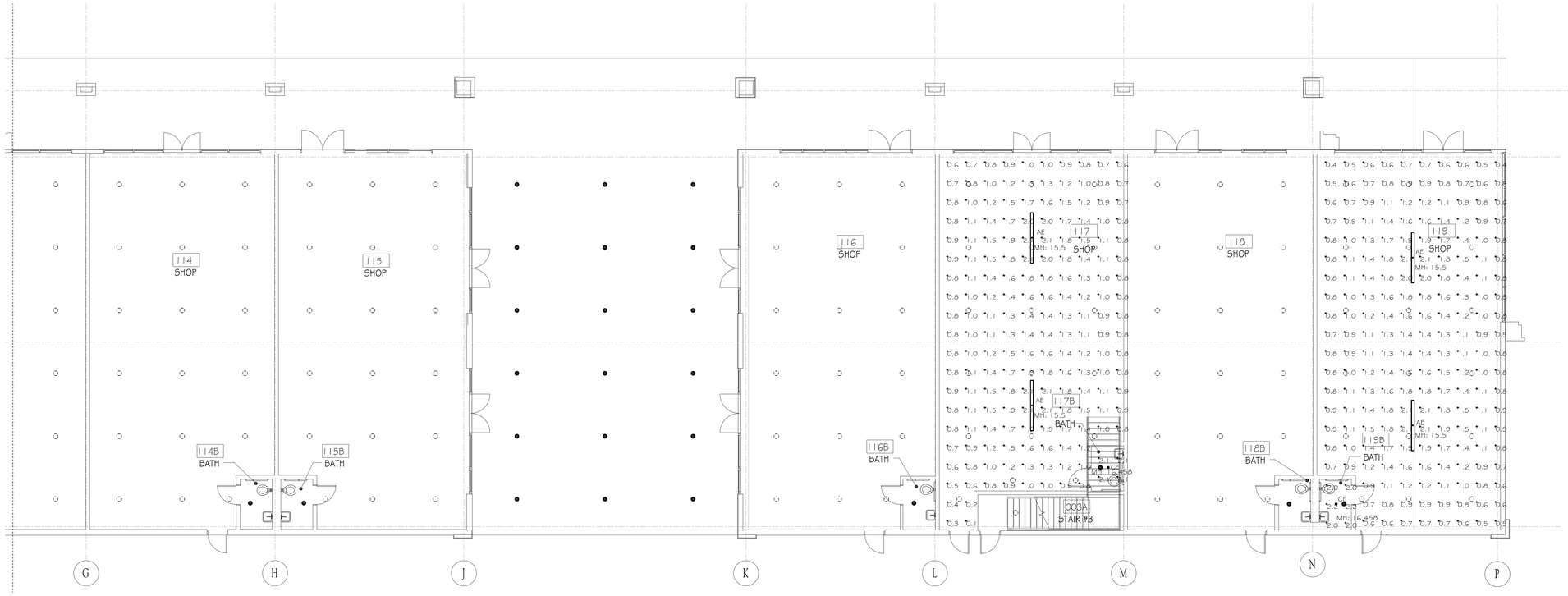


1 Level 1 - Area C - Photometrics Plan - Emergency
1/8" = 1'-0"

Calculation Summary: OKEECHOBEE RETAIL SHELL BUILDING - FIRST FLOOR 08/29/2023							
Scene: EMERGENCY							
Label	**Calc Type**	**Units**	**Avg**	**Max**	**Min**	**Avg/Min**	**Max/Min**
100 SHOP_Floor_1	Illuminance	Fc	1.44	2.4	0.6	2.40	4.00
106 OFFICE-GYM_Floor	Illuminance	Fc	1.06	2.2	0.2	5.30	11.00
107 ENTRANCE_Floor_1	Illuminance	Fc	2.59	3.2	1.7	1.52	1.88
108 SPRINKLER_Floor_1	Illuminance	Fc	1.63	2.3	0.8	2.04	2.88
109 ELECTRICAL_Floor_1	Illuminance	Fc	1.66	2.4	0.8	2.08	3.00
110 MAIL_Floor_1	Illuminance	Fc	1.73	2.0	1.3	1.33	1.54
111 PACKAGES_Floor_1	Illuminance	Fc	2.16	2.6	1.7	1.27	1.53
112 SHOP_Floor_1	Illuminance	Fc	1.23	2.3	0.4	3.08	5.75
117 SHOP_Floor_1	Illuminance	Fc	1.21	2.1	0.1	12.10	21.00
117B BATH_Floor_1	Illuminance	Fc	2.10	2.1	2.1	1.00	1.00
119 SHOP_Floor_1	Illuminance	Fc	1.14	2.1	0.4	2.85	5.25
119B BATH_Floor_1	Illuminance	Fc	2.07	2.2	2.0	1.04	1.10

Luminaire Schedule: OKEECHOBEE RETAIL SHELL BUILDING - FIRST FLOOR 08/29/2023									
Scene: EMERGENCY									
Symbol	**Qty**	**Label**	**Manufacturer**	**Catalog Number**	**Mounting**	**Emergency**	**LLF**	**Luminaire Lumens**	**Luminaire Watts**
	15	AE	Lithonia Lighting	CLX L96 10000LM SEF WDL MVOLT 40K 80CRI E10WLCP	PENDANT MOUNT A.F.F. (bottom of fixture)	BATTERY	0.855	1590	63.6547
	3	BE	Lithonia Lighting	CLX L48 10000LM SEF WDL MVOLT 40K 80CRI E10WLCP	PENDANT MOUNT A.F.F. (bottom of fixture).	BATTERY	0.855	1440	70.6697
	10	CE	LEDRA BRANDS	NU4-RD-SW-40LM-30K-80-WH70-120-DIM10-NC-WH-WH-EM7	RECESSED MOUNT A.F.F.	BATTERY	0.855	700	30.5

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PROJECT #: 230515-G

CIVIL CONSULTANT:

DESIGNER CONSULTANT:

REVISIONS:

NO.	DATE	DESCRIPTION

CLIENT:
CLIENT NAME

PROJECT NAME / LOCATION:
PROJECT NAME
PROJECT ADDRESS

DRAWING TITLE:
LEVEL 1 - AREA C - PHOTOMETRICS PLAN-EMERGENCY

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

Digitally signed by George SanJuan
Date: 2023.12.27 11:17:53 -05'00'
GEORGE SANJUAN, P.E.
FLORIDA LICENSE #46100

SCALE: AS SHOWN
DATE:
PROJECT NO:
EPH106
DRAWING NO:

BARCODE:

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.